

## UNITED STATEDEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

				20	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	AT	ATTORNEY DOČKÉT NO.	
		7	EX	AMINER	
			ART UNIT	PAPER NUMBER	
			DATE MAILED:		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

. Office Action Summary		Applica	tion No.	Applicant(s)	Applicant(s)				
		09/673	09/673,105 LABATZKE, ARMIN		N				
		Examin	er	Art Unit					
		Minh D.	Nguyen	2832					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
THE MA - Extensio after SIX - If the per - If NO per - Failure to - Any reply	RTENED STATUTORY PERIOD F SILING DATE OF THIS COMMUN ns of time may be available under the provisions (6) MONTHS from the mailing date of this comin riod for reply specified above is less than thirty (3) riod for reply is specified above, the maximum is or reply within the set or extended period for reply or received by the Office later than three months atent term adjustment. See 37 CFR 1 704(b)	ICATION. s of 37 CFR 1 136 (a) In no munication 30) days, a reply within the s latutory period will apply and y will, by statute, cause the a	event, however, r tatutory minimum will expire SIX (6 pplication to beco	may a reply be timely filed  of thirty (30) days will be considered timely ) MONTHS from the mailing date of this come ABANDONED (35 U S C § 133)					
1) 🗍 🕞	Responsive to communication(s) fi	led on							
2a) <u> </u> ⊤	his action is <b>FINAL</b> .	2b) This action	is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition	of Claims								
4)⊡ CI	aim(s) <u>1-12 and 16</u> is/are pendin	g in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6)□ CI	6) Claim(s) is/are rejected.								
7) 🗌 CI	aim(s) is/are objected to.								
8)⊡ CI	aims <u>1-12,16</u> are subject to restr	riction and/or electio	n requireme	nt.					
Application	Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are objected to by the Examiner.									
11) The proposed drawing correction filed on is: a) approved b) disapproved.									
12) The oath or declaration is objected to by the Examiner.									
Priority und	ler 35 U.S.C. § 119								
13) 🖸 Ad	cknowledgment is made of a claim	n for foreign priority	under 35 U.S	S.C. § 119(a)-(d) or (f).					
a)⊠ All b)☐ Some * c)☐ None of:									
1.⊠ Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No.									
3. Copies of the certified copies of the priority documents have the second sec									
and left of the first of the second of the section of the confidence of the confidence of the section of the section of the confidence of									
Consider the state of the control o									
Attachment(s)									
¹≗ 🔲 Notice	#Reteronors of teat (F. Norse) #Draftsperson's Patent Drawing Review ation Disclosure Statement(s) (PTO-1449)			erview Summary (PTO:410) Paper No lice of Informal Patent Application (PT er					

## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-12, drawn to a structure of a carrier member composed of a ceramic for electronic components, classified in class 336, subclass 65.

Group II, claim 16, drawn to a method for manufacturing an electronic component, classified in class 29, subclass 602.1.

The inventions listed as Groups do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Armin shows at fig.2 all the subject matter of claim 1. The ceramic is 15, the contact surfaces are 17b, d with further metallized surfaces 15a, 15b. Therefor there is no special technical feature linking Group I with Group II.

Applicant is advised that the reply to this requirement to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh D. Nguyen whose telephone number is (703) 308-8505. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Gellner can be reached on (703) 308-1721. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-1341 for regular communications and (703) 305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

April 3, 2001

KARL D. EASTHOM
PRIMARY EXAMINER

MOHI EAS O LEAN